We claim:

1. A device for sensing an object or a person in an interior of a vehicle, comprising:

a sensor for sensing an object or a person in an interior of a vehicle;

a memory;

a control device for a vehicle occupant protection means, said control device outputting a control command; and

a control unit connected to said memory for storing data in said memory upon receiving a corresponding control command from said control device, said control unit causing an impact code received via an interface to be stored in said memory.

- 2. The device according to claim 1, wherein the data to be stored in said memory are sensor data or data derived therefrom.
- 3. The device according to claim 2, wherein the sensor data stored in said memory are sensor data having been recorded last or data derived therefrom.
- 4. The device according to claim 1, wherein the memory is a nonvolatile memory.

- 5. A vehicle occupant protection apparatus, comprising:
- a control device for a vehicle occupant protection device configured to output a control command;

an impact sensing device connected to said control device; and

- a device for sensing an object or a person in the interior of a vehicle according to claim 1 disposed spatially separate from and connected to said control device for receiving the control command output by said control device.
- 6. The apparatus according to claim 5, wherein said control device is programmed to output the control command if the vehicle occupant protection means is triggered.
- 7. The apparatus according to claim 5, wherein said control device is configured to output the control command as a function of an impact signal of said impact sensing device.
- 8. The apparatus according to claim 5, wherein said control device is configured to output the control command if a start of an impact is detected when an impact signal exceeds a given threshold value.

9. A method for sensing an object or a person in the interior of a vehicle, which comprises:

sensing with a sensor whether an object or a person is in the interior of the vehicle;

supplying sensor data to a control device, arranged spatially separate from the sensor, for a vehicle occupant protection means;

storing the sensor data in a device containing the sensor when there is a corresponding control command supplied to the device, wherein the sensor data are stored if the vehicle occupant protection means is to be triggered or is triggered.

- 10. The method according to claim 9, wherein the sensor data to be stored in the memory are sensor data or data derived therefrom.
- 11. The method according to claim 9, which comprises storing the sensor data if the start of an impact is detected.
- 12. The method according to claim 9, which comprises terminating the storing step if the vehicle occupant protection means has not been triggered.